

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: January 11, 2010  
Electronic Signature for Anthony A. Laurentano: /Anthony A. Laurentano/

Docket No.: TOW-108USRCE  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Seiji Sugiura et al.

Application No.: 10/533,182

Confirmation No.: 4456

Filed: April 27, 2005

Art Unit: 1795

For: FUEL CELL HAVING COOLANT INLET  
AND OUTLET BUFFERS ON A FIRST AND  
SECOND SIDE (AS AMENDED)

Examiner: Kwang S. Han

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed August 11, 2009 (Paper No. 20090806), the due date of which is extended to January 11, 2010 due to the accompanying Request for Extension of Time, Applicants submit the following amendments and remarks in the above-identified U.S. patent application:

**Amendments to the Specification** begin on page 2 of this paper.

**A Claim Listing** is included beginning on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

**Verified Translations of the Priority Documents** are attached following page 11 of this paper.